

HANDOUT 8.1 – MONITORING INDICATORS AND METHODS FOR COASTAL LAW ENFORCEMENT

(After PH-8, 2001)

Process and results indicators			
Inputs	Outputs	Outcomes	
<ul style="list-style-type: none">➤ Participatory coastal resource assessment to identify and prioritize coastal law enforcement issues➤ Participatory planning conducted to inform CRM plan➤ Community dialogues and public hearings held to explain existing or new laws/ regulations➤ Budget allocated for coastal law enforcement training➤ Training in coastal law enforcement conducted	<ul style="list-style-type: none">➤ Maps showing water boundaries, coastal law enforcement issues and 'hot spots' posted for public viewing➤ CRM plan prepared and adopted with management measures and coastal law enforcement strategies➤ Local legislation enacted for CRM plan adoption and associated regulatory mechanisms➤ National and local laws and CRM plan readily available to public➤ Local police trained➤ Coastal law enforcement units organized➤ Patrol boats and other assets provided	<ul style="list-style-type: none">➤ Licensing and fee system established and operational regulating fishing and other uses of the coastal zone➤ MPA boundaries respected	
Monitoring methods			
Inputs	Outputs	Outcomes	Impacts
<ul style="list-style-type: none">➤ Establish local coastal database➤ Listing of types and dates of coastal law enforcement-related activities and participants➤ Listing of types of coastal law enforcement trainings and participants	<ul style="list-style-type: none">➤ Annual update of coastal database➤ Monitor job performance of coastal law enforcement unit➤ Focus group discussions to determine level of awareness of coastal laws and acceptance of coastal law enforcement efforts➤ Key informant interviews to validate community perceptions and to determine readiness of coastal law enforcement units	<ul style="list-style-type: none">➤ Annual update of coastal database➤ Data and document collection and analysis of key law enforcement actions➤ Community surveys will determine incidence and types of violations and level of compliance with coastal laws	<ul style="list-style-type: none">➤ Improved database used in planning➤ Ability to monitor change from baseline conditions➤ Socioeconomic assessment of changes in local community well-being